

AUDIO AND DATA MULTIPLEXED WIRELESS AUDIO SYSTEM

Abstract

A wireless audio system for transmitting and receiving multiplexed audio and data information. The wireless audio system includes a the transmitter and a receiver that respectively include a novel apparatus for providing multiplexed audio and data delivering so that the wireless audio system can receive a plurality of input signals of various types including a digital audio input signal, an analog audio input signal, and a control input signal and output a plurality of corresponding output signals of various types including a digital audio output signal, an analog audio output signal, and a control output signal.